

Calibration-Precision Response Time Findings

Calibration-Precision Date	Instrument Serial Number	Tested Prior to Placing into Service	Test at 3 Month Intervals	3 Measurements Taken for Each Gas	Zero Gas	500 ppm	Mixture of Methane and Air	Gases Analyzed and Certified by Manufacturer within 2 Percent Accuracy	Gas Expiration Date	Recorded Meter Readings	Calculated Average Algebraic Difference	Represent Difference as Percent	Calibration-Precision is less than 10 Percent of the Calibration Gas Actual Value	Response Time Performed	Response Time Determined Before Placing into Service	Response Time determined after modifications made to pump or flow	Performed Response Time 3 Times For Each Gas	Average Response Time Calculated	Response Time less than 30 Seconds	Status
2/19/2014	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	missing	Deficient
4/28/2014	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
10/27/2014	PP11 00914	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
3/27/2015	PP11 00914	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	missing	Deficient
8/25/2015	PP11 00914	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	missing	Deficient
2/22/2016	PP11 00914	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	Deficient
4/20/2016	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
9/28/2016	PP11 00914	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	equal to 30 seconds	Deficient
11/23/2016	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
3/24/2017	PP11 00914	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
6/21/2017	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
9/26/2017	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
11/14/2017	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
3/30/2018	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	Deficient
5/23/2018	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient
7/30/2018	PP11 00914	missing	x	missing	missing	missing	missing	missing	missing	missing	missing	x	x	missing	missing	missing	missing	missing	x	Deficient